

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1997 Population Est		26,210		(Cancer incidence is for 1996)			Activities Reported		Per
Percent Female		50.0					Number		10,000
Population per square mile		36		Primary Site			Public Health Nursing		
Rank in state		40		Number					
(1=highest population density, 72=lowest population density.)				Breast			Total clients		
				Cervical			Total visits		
				Colorectal			Visits: Reason for		
				Lung, Trachea, & Bronchus			Gen hlth promotion		
				Prostate			Infant/child hlth		
				<u>Other sites</u>			Infectious & parasitic		
				Total			Circulatory		
							Prenatal		
							Postpartum		
				----- L O N G - T E R M C A R E -----			WIC Participants		
				Community Options and MA Waiver Programs			Clinic Visits		
				# Clients			Immunization		
				Costs			Blood pressure		
				COP			Environmental Contacts		
				MA Waivers *			Env hazards		
				CIP1A			Public health nuisance		
				CIP1B			School Health		
				CIP2			Vision screenings		
				COP-W			Hearing screenings		
				CSLA			Health Education		
				Brain Inj			Community sessions		
				Total COP/Wvrs			Community attendance		
							School sessions		
							School attendance		
							Staffing - FTEs		
							Total staff		
							Administrators		
							Public health nurses		
							Public health aides		
							Environmental specialists		

N A T A L I T Y

TOTAL LIVE BIRTHS			328	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.5	First			109	33	Married			243	74	
General Fertility Rate			64.3	Second			122	37	Not married			85	26	
Live births with reported congenital anomalies			4	Third			66	20	Unknown			0	0	
			. %	Fourth or higher			31	9						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			17	5	1st trimester			277	84	Elementary or less			12	4
Forceps			5	2	2nd trimester			40	12	Some high school			35	11
Other vaginal			257	78	3rd trimester			7	2	High school			125	38
Primary cesarean			30	9	No visits			1	<.5	Some college			85	26
Repeat cesarean			19	6	Unknown			3	1	College graduate			71	22
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			2	0.6	No visits			1	<.5	Smoker			50	15
1,500-2,499 gm			11	3.4	1-4 visits			8	2	Nonsmoker			278	85
2,500+ gm			315	96.0	5-9 visits			58	18	Unknown			0	0
Unknown			0	0.0	10-12 visits			125	38					
					13+ visits			134	41					
					Unknown			2	1					

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	5
Giardiasis	<5
Hepatitis Type A	<5
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	9
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	<5

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	6
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	5,785
Non-compliant	48
Percent Compliant	99.2

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	290
Crude Death Rate	1,106

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	1	.
15-19	4	.
20-34	10	.
35-54	15	.
55-64	8	.
65-74	50	2,342
75-84	101	5,700
85+	99	13,995

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	1	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	1	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	90	343
Coronary heart disease	74	282
Cancer (total)	63	240
Lung	11	.
Colorectal	8	.
Female breast	5	.*
Cerebrovascular Disease	24	92
Chron Obstr Pulmonary	16	.
Pneumonia & Influenza	9	.
Injuries	19	.
Motor vehicle	12	.
Diabetes	12	.
Infectious & Parasitic	5	.
Suicide	2	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	1	.
Both Mentioned	1	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	243	7
Alcohol-Related	32	3
With Citation:		
For OWI	26	0
For Speeding	15	0
Motorcyclist	8	0
Bicyclist	1	0
Pedestrian	3	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	272	10.4	4.6	\$10,453	\$108
<18	18	.	.	.	.
18-44	86	9.2	4.3	\$10,534	\$97
45-64	48	8.6	4.7	\$12,944	\$111
65+	120	26.0	4.8	\$9,458	\$246
Injury: Hip Fracture					
Total	43	1.6	5.1	\$10,740	\$18
65+	37	8.0	5.0	\$10,778	\$86
Injury: Poisonings					
Total	8	.	.	.	.
18-44	6	.	.	.	.
Psychiatric					
Total	131	5.0	22.2	\$12,043	\$60
<18	19	.	.	.	.
18-44	66	7.0	27.6	\$14,279	\$100
45-64	20	3.6	19.5	\$11,381	\$41
65+	26	5.6	15.0	\$9,468	\$53
Coronary Heart Disease					
Total	189	7.2	4.2	\$14,197	\$102
45-64	52	9.3	3.8	\$16,186	\$150
65+	130	28.2	4.5	\$13,528	\$381
Malignant Neoplasms (Cancers): All					
Total	115	4.4	5.9	\$13,395	\$59
18-44	11	.	.	.	.
45-64	26	4.6	4.6	\$11,454	\$53
65+	78	16.9	6.4	\$14,403	\$243
Neoplasms: Female Breast (rates for female population)					
Total	11	.	.	.	.
Neoplasms: Colo-rectal					
Total	16	.	.	.	.
65+	13	.	.	.	.
Neoplasms: Lung					
Total	6	.	.	.	.
Diabetes					
Total	27	1.0	5.0	\$9,565	\$10
65+	14	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	77	2.9	7.8	\$6,144	\$18
18-44	42	4.5	8.3	\$7,097	\$32
45-64	28	5.0	6.7	\$5,049	\$25
Pneumonia and Influenza					
Total	114	4.3	4.6	\$6,344	\$28
<18	8	.	.	.	.
45-64	12	.	.	.	.
65+	86	18.6	4.8	\$6,628	\$124
Cerebrovascular Disease					
Total	102	3.9	4.1	\$8,241	\$32
45-64	20	3.6	5.2	\$11,987	\$43
65+	81	17.6	3.9	\$7,270	\$128
Chronic Obstructive Pulmonary Disease					
Total	51	1.9	3.3	\$4,911	\$10
<18	9	.	.	.	.
18-44	4	.	.	.	.
45-64	12	.	.	.	.
65+	26	5.6	3.4	\$4,983	\$28
Drug-Related					
Total	1	.	.	.	.
18-44	1	.	.	.	.
Total Hospitalizations					
Total	3,072	117.2	4.2	\$7,290	\$854
<18	474	71.8	2.8	\$3,138	\$225
18-44	779	83.0	3.8	\$6,322	\$525
45-64	486	86.7	4.2	\$9,013	\$782
65+	1,333	288.9	4.9	\$8,704	\$2,514

-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --

Total	420	16.0	3.8	\$5,326	\$85
<18	39	5.9	2.7	\$3,164	\$19
18-44	42	4.5	2.2	\$3,201	\$14
45-64	57	10.2	3.8	\$5,718	\$58
65+	282	61.1	4.1	\$5,863	\$358

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 380.